

# FOLIO

## Bach Festival Planned for Edmonton

The cockles of the heart are warm already. The 300th anniversary of the birthday of Bach will be celebrated in 1985 and Edmonton may well hold the model party thanks to the Bach Tercentenary Festival Foundation. In announcing the establishment of the foundation last week, Sherburne McCurdy, President of Alberta College and a member of The University of Alberta Senate, said that Edmonton will be the scene in early 1985 of a world-scale festival of music honoring the birth of the founder of modern music.

Planning is underway to have world renowned conductors, soloists, orchestras, and choirs join their local and Canadian counterparts for two weeks of wall-to-wall Bach. In addition to the numerous recitals and concerts, the foundation plans to offer bursaries and stage competitions, and will "generally foster an interest in Bach's music."

According to Dr. McCurdy, many of Bach's important works will be performed in Edmonton auditoriums, theatres, churches, and even restaurants. The festival will start on the eve of 21 March 1985, exactly 300 years after Bach's birth in Eisenach, Thuringia, Germany, and will culminate Good Friday, 5 April, with a performance of the "St. Matthew Passion."

Current University Chancellor Jean Forest is Honorary Chairman of the festival. Douglas W. Maloney, Chairman of the Board, Continental Bank of Canada, is Chairman of the Festival Board; and Dr. McCurdy is Founder, President, and Executive Director

of the Bach Tercentenary Festival Foundation.

The Festival Board is made up of Edmonton citizens representative of a broad cross section of the cultural, educational, church, government, and business communities.

Dr. McCurdy said negotiations with Nikolaus Harnoncourt and his Concertus Musicus of Vienna have begun. Eric Ericson and his Swedish Radio Choir and the English Bach Festival Orchestra and Chorus are also interested in performing here.

It is likely that the foundation will broadcast and perhaps telecast much of the program. "In this fashion, too, we hope to

expand the public's awareness and appreciation of the immense inheritance which is ours in the music of the world's greatest composer," Dr. McCurdy said.

The project is expected to cost \$850,000 in 1982 dollars. The Festival Fund Raising Committee directed by Adrian Palmer, Director of Western Management Consultants, has begun its work and anticipates raising forty percent of the total from corporate and individual donations, forty percent from government grants, and the remainder (\$170,000) from ticket sales.

On the artistic side, an advisory committee is "well into" the planning of the Master Series.

Committee members are Uri Mayer, Conductor of the Edmonton Symphony Orchestra; Pierre Hetu, former Conductor of the ESO; Michel Gervais, Conductor, Pro Coro Canada; Leonard Ratzlaff, Conductor of the Richard Eaton Singers; Dennis Prime, Director of Alberta College's Music Centre; and Ruth Spencer, Past President of the Edmonton Opera Association.

How great was Johann Sebastian Bach? Let's hear from other master composers. Mozart: "Now there is music from which a man can learn something." Beethoven: "Not Bach ('Brook') but Ozean should be his name." Schumann: "Playing and studying Bach convinces us that we are all numbskulls." Brahms: "Study Bach: there you will find everything." □

## Edmund Kemper Broadus Lectures

The Department of English presents The Edmund Kemper Broadus Lectures, on *American Public Styles: Community and the Private Heart*, with Morton L. Ross. The series consists of "The American Puritans: Piercing the Private Heart," on 3 February; "Benjamin Franklin: Masks for Community," on 4 February; "Ralph Waldo Emerson: Unsettling Community," on 8 February; "Nathaniel Hawthorne: Restoring Community," on 9 February. Each lecture will be held at 4 p.m. in Lecture Theatre 1, AV Centre, Humanities Centre. □



*The University of Alberta Hospitals "Class of Feb. '82" held their graduation exercises early this year—on Friday, 15 January—in the theatre of the Students' Union Building. Out of the original sixty or more students, forty-three finished the two and a half year program to become valued members of the health care profession in this province.*

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## EFF Distinguished Visitor

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### Department of Music Plucks a Plum

William S. Newman, Alumni Distinguished Professor Emeritus at the University of North Carolina, is one of those industrious people for whom the twenty-four hour day is woefully inadequate. One can, for example, picture him at home in Chapel Hill laboring past his wife's first and perhaps second notification that dinner is waiting. Sustenance be hanged when a sonata is before him. A musicologist and pianist, Dr. Newman embraced the work ethic early and drew even closer to it when he spent thirty years researching the history and present status of the instrumental sonata. The result of this research, the three-volume *History of the Sonata Idea*, is regarded as the definitive and most comprehensive study of the sonata yet published.

At North Carolina, he taught music appreciation, music history, and graduate musicology from

1945 until his retirement in 1977. Up to 1970, he was Head of Piano Activities and, from 1966, Director of Graduate Studies.

Since 1969, Dr. Newman has pursued other main research interests, especially problems of performance practices in the instrumental music of Bach, Mozart, and Beethoven. His activities as a pianist include appearances with numerous orchestras and solo recitals in a host of major American cities. He has also participated in a number of international scholarly conferences including the Bicentennial Beethoven Congress in Bonn, the International Schubert-Symposium in Vienna, and the International Haydn Festival-Conference in Washington.

The Department of Music, very much aware of Dr. Newman's "intense involvement with performance and historical musicology," is delighted that he has accepted an invitation to be a Distinguished Visitor under provisions of the University's Endowment Fund for the Future. Dr. Newman will be on campus from 1 through 14 February and, naturally, he has his work cut out for him. The dominant event of his stay is "The Accompanied Clavier Sonata: A Missing Link in Classic Chamber Music," a lecture-recital to be presented Thursday, 11 February at 8 p.m. in Convocation Hall. Admission is free.

Dr. Newman will draw attention to an important but little known body of literature created near the end of the 18th century for clavier (harpsichord, clavichord, or piano) with the accompaniment of cello, violin, flute, or other instruments.

M.T. Roeder, Associate Chairman of the Department of Music, notes that this genre has an

important place in the history of 18th and 19th century solo and ensemble instrumental music. The music to be performed during the recital portions is that of Johann Christian Bach, Johann Schobert, Charles Burney, Franz Anton Rosetti (Rössler), Ferdinand Ries, and Luigi Boccherini. Dr. Newman will be assisted by music students Murray Vaasjo, violin; William Damur, flute; Barbara Morris, cello, and Donalee Inglis, piano.

On 2, 4, 9, and 11 February at 11 a.m. in 1-29 Fine Arts Building, Dr. Newman will conduct discussions pertaining to contrasts and comparisons of Bach's "Mass in B Minor" and the "St. Matthew Passion."

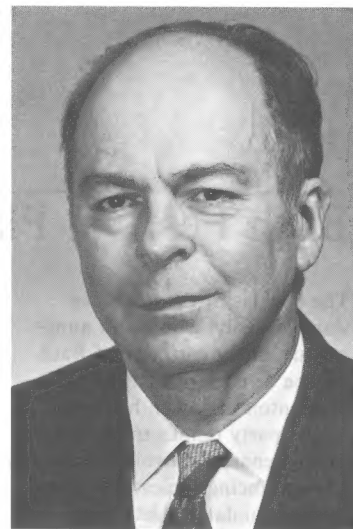
Lectures, seminars, master classes, and informal meetings with students and staff will keep the Distinguished Visitor very much in his element.

In a pedagogical vein, Dr. Newman has taught in Cleveland public schools and at Western Reserve University. He has also given summer courses at Columbia University, The Juilliard School of Music, Northwestern University, the Universities of Missouri, Colorado, Montana, Oregon and others.

A Clevelander by birth, he took his undergraduate and graduate studies at Western Reserve University, took composition with Herbert Elwell and Arthur Shepherd, and studied piano with Carl Riemenschneider and Arthur Loesser. He completed his PhD in Musicology in 1939.

He joined the music faculty at the University of North Carolina in 1945 after separation from Army Air Forces Intelligence (with the rank of major pending).

Dr. Newman has held several positions in the American Musicological Society including that of president (1969-70), has served as one of two American representatives on the Directorium of the International Musicological



Society, and has been active in official capacities in the Music Teachers National Association and other professional organizations. He has also collected privately one of the world's most comprehensive libraries of sonatas and related literature. □

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### Administrative Appointments Confirmed

Dean W.H. Worth of the Faculty of Education is pleased to announce four administrative appointments. They are M.K. Bacchus, as Coordinator of the Centre for International Education and Development, from 1 January 1982 to 30 June 1984; C.S. Bumbarger, as Chairman of the Department of Educational Administration, for a three-year period commencing on 1 July 1982; and P.A. McFetridge, as Chairman of the Department of Elementary Education, for a further three years until 30 June 1985. W.D. Wilde has been appointed Associate Dean of Student Services, for two years from 1 July 1982. □

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## FOLIO

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All inquiries and correspondence should be directed to:

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## Giant Photo Spectacular

This is the traditional time of the year for sales, and has Technical Services got a sale for you.

If your department uses photographic or audiovisual supplies you would be well advised to circle the first three days of February on your calendar. Those are the dates of a sale being conducted by Technical Services in cooperation with the Purchasing Department. Photographic, audiovisual and related supplies are being sold for half the normal retail price or less.

The sale was made possible by a blanket purchase of inventory from the now-bankrupt Edmonton Photo Supply Company. It will be held in two basement rooms of the Chemical/Mineral Engineering Building between 9 a.m. and noon, and 1 p.m. to 4 p.m. on 1, 2, and 3 February. Previewing of the sale merchandise will be possible during the same afternoon hours on the Friday preceding, 29 January.

Access to the sale rooms can be gained from the south entrance

door to the building from where signs will guide potential buyers.

Sales will be by interdepartmental order form (indent) only. All sales will be final.

There is a great variety of merchandise for sale as the University's purchase included all of Edmonton Photo's inventory remaining after the initial liquidation sales—everything. The inventory was acquired at a fraction of its retail value, and its resale to departments, giving them access to necessary supplies at bargain prices, will result in a substantial budget saving for the University, says the Director of Technical Services, W.H. Jopling.

The variety of items for sale is truly impressive:

- chemicals for black and white and color photography (including cibachrome); plus darkroom accessories such as developing tanks, timers, reels, safelight filters, water filters—even an enlarger;
- supplies for overhead projection,

including markers and transparency sheets for use in photocopying machines;

- projection lamps, photo flood lamps and bulbs, and flashbulbs;
- an assortment of film, including infra-red and Polaroid, and paper (Ilford, Ilfospeed, Kodak);
- filmstrip and movie projectors, and numerous accessories, such as reels, film splicers, and fibre transportation cases;
- everything you need for color slides—viewers and sorters, album pages, mounts, carrying systems (including an illuminated briefcase), and storage systems;
- a variety of darkroom guides and other photography books and magazines, many from the Kodak

“How To . . .” series;

- photographic accessories such as copying stands, lens cases, bulk film loaders, camera filters, paper cutters and dry mounting tissue;
- odds and ends from the business operation, including a Gestetner, a cash register, shelving, a telephone, and some real odds and ends such as old medicine bottles.
- numerous other items—a Sony microphone, the scientific kit and case for the Polaroid SX70 camera, projector carrying cases . . .

If in the course of your work you use photographic or audiovisual equipment, this is a sale you cannot afford to miss. □

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## Literary Theorist to Lecture Next Week

The Departments of Classics, Comparative Literature, English, Germanic Languages, Romance Languages and Slavic and East European Studies are pleased to announce the visit of Félix Martínez-Bonati, Professor and Chairman of the Department of Spanish and Portuguese at Columbia University.

Dr. Martínez-Bonati has made a major contribution to three fields. He received his PhD in Philosophy from the University of Göttingen (Germany) and his book on Husserl is a milestone in the study of this philosopher and his relationship to language and literature. In Hispanic literature he has produced a body of work on Cervantes which is of great

significance. Dr. Martínez-Bonati has undertaken his most outstanding work, however, in the area of literary theory. His book on the structure of the literary work was originally published in 1960 and again in 1972 in a significantly revised second edition. His most recent book, *Fictive Discourse and the Structures of Literature*, addresses the same area of literary theory, but is a complete rethinking and reworking of the material.

Dr. Martínez-Bonati will be on campus for two days, 28 and 29 January. He will present an open lecture on “The Stability of Literary Meaning” on 28 January at 4 p.m. in L-2 Humanities Centre. □

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## Of Faculty Data Matters

The President's Committee on International Development has responsibility for the Faculty Data Bank, a machine searchable data file listing faculty and staff of this University with expertise or interest in development and developing countries.

Information is searchable by title, faculty, country, subject area or keyword in context (truncated title terms).

Any MTS account holder may run an interactive search from a CRT or hard-copy terminal. Simply sign on to your MTS account and type the command: \$RUN PC13:DINT. The system will ask you to identify yourself by name and institution; this is to assist the committee in determining usage and need for the service. You will then be prompted for search entries.

If you do not have an account on The University of Alberta MTS, write or call The U of A Briefing Centre, c/o Ruth Groberman, 225 Athabasca Hall, The University of Alberta, Edmonton, Alberta T6G 2J9. Telephone 432-4145.

On the matter of adding infor-

mation, the data file is only as good as the information it contains. If you wish to update your information, or have your name added to the data bank, please contact The President's Committee on International Development, c/o Associate Vice-President (Academic), 3-4 University Hall, The University of Alberta. Telephone 432-3213. □

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## Solar Energy Regroups

In 1976, a group of enthusiasts founded a Solar Energy Society, which became The Northern Alberta Chapter of The National Society. By 1980, campus representation had dwindled significantly. In an effort to form a new group of students and staff interested in the fields of solar energy, and energy alternatives and conservation, a meeting will be held on 28 January, at 4 p.m. in 142, Students' Union Building. The President of the Northern Alberta Chapter will address the group. □

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## Poet J. V. Cunningham to Visit University

The University of Alberta is next week to be honored by the visit of one of America's most distinguished poets, critics, and scholars, J.V. Cunningham. He is one of the few major poets in this century to take scholarly discipline seriously; his studies have been in Latin and Renaissance literature, in philosophy and mathematics, and in the late-Medieval rhetoricians, Erasmus, More, Scaliger, Ramus; he has written important essays in Elizabethan scholarship (including *Woe or Wonder*, which is, according to one Canadian critic, "quite simply the best piece of Shakespearian criticism in this century"), and on Sappho, Statius, Chaucer, as well as more recent poets, such as Emily Dickinson, E.A. Robinson, Wallace Stevens, and T.S. Eliot. He is a former Guggenheim fellow and the winner of the \$10,000 prize awarded by the Academy of American Poets.

His poetry is informed by his scholarly interests: he is the major exemplar of the plain stylist in this century and has alone brought the epigram alive again—

his only rivals are Martial and Ben Jonson. On the one hand, as Robert Pinsky has said, "he is unique; in many ways his poems have nothing at all to do with modern poetry;" on the other hand, as Thom Gunn has said, he is "one of the most accomplished poets alive, and one of the few of whom it can be said that he will still be worth reading in 50 years' time." The statements are complimentary and point to the enormous importance of his work: it sustains poetry's traditional resources at their very highest level, resources that are scantily available today.

Mr. Cunningham was born in 1911 in Maryland, but grew up in Alberta's neighboring state, Montana. His family were victims of the Depression; and in his late teens Cunningham went on the road as a wandering writer for trade journals. He was educated at Stanford University in the 1930s, where he studied with the great American critic, Yvor Winters. While the volume of his poetic output is small, it is compact and without waste. His volumes of verse include *The*

*Helmsman* (1942), *The Judge is Fury* (1947), *Doctor Drink* (1950), *Trivial, Vulgar, and Exalted* (1957), *The Exclusions of a Rhyme* (1960), *To What Strangers What Welcome* (1964), and *Some Salt* (1967). His poems were collected in 1971 in editions by Allan Swallow and Faber and Faber. He has taught at Stanford, Hawaii, Chicago, Virginia, and, from 1953 until his recent retirement, at Brandeis University.

On Wednesday, 27 January, Mr. Cunningham will deliver a public lecture entitled, "God's Child, Manipulator, Hear Me!" Sappho and the Religious Experience" (4 p.m., L-3 Humanities Centre), and on Thursday, 28 January he will read from his own poetry (12:30 p.m.,

L-3 Humanities Centre). J.V. Cunningham's visit is jointly sponsored by the Departments of English and Comparative Literature and the Faculty of Arts. For further information please contact R. Hoffpauir (432-4639). □

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## Letters

■ I wish to convey my sincere thanks to President Horowitz and my friends and colleagues at the University Secretariat, for their kind and thoughtful expressions of sympathy following the recent death of my Mother.

John Laing

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## The Time Is Now For Student Essayists

Is there any third or fourth year student in your department who has a knowledge of current affairs and is literate? Would that student be receptive to a change of clime, however marginal, and the idea of a \$10,000 scholarship to support his or her studies?

If there is such a person under your supervision, why, in the name of all that is Albertan, have you not locked him/her up in a room with pen and paper to write an essay on the 1981 Canadian constitutional crisis. Should the student submit the essay to a panel of experts at The University of Calgary, he or she could be a graduate student next academic year at our sister institution to the south, without any financial worries to spoil the academic soul.

What is this article all about? As everybody on campus was supposed to know by now, the University of Calgary has generously offered the scholarship described here to our Uni-

versity in commemoration of its seventy-fifth anniversary. It seems, however, that the topic is too hard, or the idea of living in Calgary just too unattractive—perish the thought—for many to take up the most generous and welcome offer.

Let us avoid embarrassment. Surely there is at least one aware, literate, and penurious student that you know of who would just leap at the opportunity. (The essay need only be about 10,000 to 15,000 words long).

Contestants should submit their entries as soon as possible to the Senate Office, The University of Calgary, 1212A Education Tower, 2500 University Drive NW, Calgary, Alberta T2N 1N4.

Information concerning the competition and the scholarship may be gained, in the first instance, from Mary Totman, Executive Officer, The University of Alberta Senate, 150 Athabasca Hall, telephone 432-2268. Do it now! □

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## The Nobel Peace Prize

All proposals for candidates for the Nobel Peace Prize, to be awarded 10 December, must, in order to be taken into consideration, be presented to the Norwegian Nobel Committee by a duly qualified person before the first of February of the same year.

Any one of the following persons is entitled to submit proposals: (a) members and former members of the Norwegian Nobel Committee as well as the advisers appointed at the Norwegian Nobel Institute; (b) members of the national assembly and members of the Government in the respective States, as well as members of the Interparliamentary Union; (c) members of the International Arbitration

Court and of the International Court of Justice at the Hague; (d) members and associates of the Institute of International Law; (e) members of the executive committee of the International Peace Bureau; (f) University professors of Political Science and of Law, of History and of Philosophy; and (g) persons who have received the Nobel Peace Prize.

The Nobel Peace Prize may also be accorded to institutions or associations.

The nominators are strongly requested not to publish their proposals. Proposals should be sent to the Norwegian Nobel Committee, Drammensveien 19, Oslo 2, Norway.

## Printing Services Duplicating Program

It must be emphasized that the Duplicating Program is designed to offer as low as possible a price for a copying/duplicating service to the University at a certain degree of quality. To achieve this objective it must be understood that it is necessary to narrowly define the type of work accepted under this program. This situation is necessary to minimize the need to adjust production equipment for varying job requirements.

The strict definition, therefore, is: An original reproduced "as is" on 8½ x 11 or 8½ x 14 white bond paper in black ink. Collating and corner stapling are included in the basic pricing formula.

Any deviation from these specifications will be charged for at cost. For example: colored or special papers; folding; 3-hole punching; etc. If "printed" quality is desired, do not expect that the Duplicating Program will always be acceptable for your needs. We

offer a printing service to match those requirements, using different production procedures, which results in a greater degree of quality. This service is charged at cost.

Since the last change in the Duplicating Program pricing formula announced in early 1980, there has been an increase of 2 percent in the number of impressions made year-to-date. Because of this increase in volume and certain other factors, we are able to again adjust the charge for this service. As of 4 January 1982, the master (original) charge of 10 cents was eliminated and the pricing formula for University account customers is simply 2 cents per copy. We have experienced a considerable amount of book copying that has been expected to be accommodated under the basic Duplicating Program pricing formula. This has been disrupting the flow of

work and causing some delays in the turn-around times requested. The charge for copying from books has been adjusted as of this date to 25 cents per original page copy and 2 cents per copy thereafter from the same page.

A feature of the Duplicating Program is that it guarantees a 3-hour in-plant turn-around time for the basic job of up to 10 originals and a job total of 1,500 copies. Within these parameters, for example, are jobs such as: 1 original for 1,500 copies; 3 originals for 500 copies; 5 originals for 300 copies; etc. We endeavor to maintain this guarantee, but with an average of over 11,000 individual orders handled per year totalling over 38,000,000 copies, it is inevitable that some jobs miss the schedule. It is more appropriate to include a definite date and time required on the Duplicating Program requisition than to specify RUSH. We find that RUSH is a relative term which carries little meaning when the majority of jobs received carry this request.

Len Young  
Director, Printing Services

## New Centre for International Education and Development

The Centre for International Education and Development became operative on campus officially on 1 January. The Centre, housed within the Department of Educational Foundations, has been established by the Faculty of Education. The purpose is to encourage cooperative programs, including cooperative research programs, between The University of Alberta and other comparable institutions overseas, especially those in developing countries. It is anticipated that the Centre will act as a clearinghouse for inquiries concerning how particular cooperative programs might be developed, and also will attempt to generate cooperative research between faculty members both here and abroad.

A basic principle of the Centre's

operation is mutuality of exchange. The idea is that Albertan and Canadian institutions may benefit from input from abroad, as much as foreign institutions may from our input. Although the Centre is being promoted by the Faculty of Education, other parts of the University community are welcome to make use of its services where possible. The Director of the new Centre is M.K. Bacchus, a sociologist who has worked extensively in the area of international and comparative education. Inquiries concerning the work of the Centre may be directed to: The Centre for International Education and Development, 5-104 Education North, 432-4245 or 432-3726. □

## Science in Physical Therapy

A conference entitled "Science in Physical Therapy" will be held at The University of Alberta on 4 and 5 June 1982. J.V. Basmajian, Professor of Medicine at McMaster University, will deliver the keynote address; a distinguished panel of scientists and researchers will give talks; and many contributed papers will be presented.

The schedule of registration fees is as follows: \$60 before

30 April 1982, \$70 from 1 May 1982, and \$30 (students).

S. Kumar, Department of Physical Therapy, is the conference chairman. Dr. Kumar is in 210C Corbett Hall and has authors kits and registration forms for interested people. □

*publications*

Kirman, J.M. (Elementary Education): Project Omega, An Introduction. *CORSE-81. The 1981 Conference on Remote Sensing Education*. West Lafayette: NASA and Purdue University (1981): pp. 113-4.

Rajaratnam, J. (Civil Engineering): *Turbulent Jets*. Translated into Japanese by Y. Normura (Department of Aeronautical Engineering, National Defence Academy of Japan). Morikita Publishing Company, 1981.

*people*

A. Vilakasi, Director of the Community Research Institute at the University of Zululand, Natal visited The University of Alberta on 3 December for discussions with Glen Eyford of the Division of Community Development regarding the possibility of institutional cooperation (sponsored by CIDA) between his university and The University of Alberta. While here, he met with Associate Vice-President (Academic) A.E. Zelmer and

with Peter Miller and K. Bacchus of the Department of Educational Foundations. He is exploring ways in which Canadian universities can assist with the expansion of university-based community development and community education activities, especially at the village level, through radio and other means.

*Yar Slavutych* (Slavic and East European Studies) recently gave an invited paper "Soviet Language Policy" at the conference on Language Planning in Cancun, Mexico. He also had two poetry readings for the Ukrainian communities in Miami and Venice, Florida.

## service information

All information to be included in this column must reach the Office of Community Relations by 9 a.m. the Thursday prior to publication.

## Coming Events

### Music

#### Department of Music Concerts

21 January, 5 p.m. Helen Stuart, piano (A Junior Student Recital).  
21 January, 8 p.m. Colla Parte Wind Quintet.  
29 and 30 January, 8 p.m. Opera, *The Marriage of Figaro* by Mozart. There will be an admission charge for this performance. Tickets available at the Music Department (Fine Arts 3-82), and at the door.

### Films

#### SUB Theatre

25 January, 8 p.m. International Series, from Hungary Istvan Szabo's *Confidence*.  
26 and 27 January, 3, 5 and 7 p.m. Campus Crusade for Christ's multimedia presentation, "The Dream-weaver." Tickets CAB and SUB.

#### Edmonton Film Society

27 January, 8 p.m. Silents, please! series, "Orphans of the Storm."  
Tory Lecture Theatre II.

*Gerald Redmond* (Physical Education) presented a paper entitled "Muscular Christianity in Canada, 1830 to 1914" at the 96th Annual Conference of The American Historical Association in Los Angeles, California, on 28 December 1981.

*Fred Bentley*, Professor Emeritus of Soil Science, is this month Winegard Visiting Professor at the Ontario Agricultural College, University of Guelph. He accompanies his wife, Helen, who is visiting Guelph's College of Family and Consumer Studies.

### Lectures and Seminars

#### Ring House Gallery Lectures

22 January, 7:30 to 9 p.m. Lecture "Fringes, Tassels and Tubular Edgings: Decorative finishes on Traditional Bolivian Textiles." with Mary Frame of The University of British Columbia.  
23 and 24 January. Mary Frame's Workshop. "Bolivian Narrow Bands and Braids." To register phone Marian Butler 432-5834.  
31 January, 2 p.m. James Warren Felter, Simon Fraser Art Gallery, on "Amazonian Art."

### Department of Entomology Seminars

21 January, 4:30 p.m. B. Anderson on "Costal Melanism in Nicrophorus." The above Seminars will be held in Annex Basement 62 Athabasca Hall.

### Forestry Seminar

21 January, 3:30 to 4:30 p.m. A.K. Hellum on "Seed Maturity in Lodgepole Pine, Alberta, 1980." 849 GSB.

### Limnology and Fisheries

#### Discussion Group

21 January, noon. Dave Trew on "A phosphorous budget for Ethel Lake."  
28 January, noon. Rick Haag on "Distribution and competitive ecology of macrophytes."  
4 February, noon. Pat Mitchell on "The response of zooplankton to nutrient enrichment in experimental enclosures in Lake Wabamun." The above discussions take place in G217 Biological Sciences Centre.

### Canadian Institute of Ukrainian Studies

22 January, 7:30 p.m. Peter Woroby on "Economic and Demographic Effects of Soviet Ukrainian Policy." Heritage Lounge, Athabasca Hall.

### SUB Art Gallery

22 January, noon to 1 p.m. Poetry Readings by Laurence Hutchman and Katie Trumpener.

### Department of Zoology

#### Friday Seminars

22 January, 3:30 p.m. Mel Robertson on "Flightinterneurons in the locust and the origin of insect wings" CW410 Biological Sciences Centre.  
29 January, 3:30 p.m. Niles Eldredge, American Museum of Natural History, on "The Structure of Evolutionary Theory." 345 Agriculture.

### Centre for the Study of Mental Retardation Colloquia

25 January, 3:30 p.m. Peter Bryant, Oxford University, England, on "Causes of cognitive development: An alternative to Piaget." CW410 Biological Sciences Centre.  
27 January, 4:30 p.m. Dr. Bryant on "Intellectual international strategies and learning difficulties: A longitudinal study on remediation." 129 Education South Building.

### Department of English

#### Seminars

26 January, 4 p.m. J. MacIntyre on "The Costume Economy of Shakespeare's Plays." 5-20 Humanities Centre.

### Poetry Readings

26 January, 12:30 p.m. Readings by Poets Dale Zieroth and Lorne Daniel. AV 1-3 Humanities Centre.

### Third World Issues in Development and Under Development Lecture Series

26 January, 7:30 p.m. Brian Evans on "Development and the Dragon: Changing China." LR4 Humanities Centre.

### Department of Anthropology

26 January, 3:30 p.m. Earl Waugh with a film "The Sacred Circle," followed by a discussion. 14-6 H.M. Tory Building.

### Department of Botany

27 January, 4 p.m. K. Higginbotham on "Physiological Ecology of Lodgepole Pine in an enriched CO<sub>2</sub> environment." M-149 Biological Sciences Centre.

### Department of Family Studies

#### Brown Bag Seminar

27 January, noon to 1 p.m. Fred Morrison on "Understanding Human Development: the applied challenge" 814 GSB.

### Department of Applied Sciences in Medicine

27 January, 9 a.m. Larry Crookes, University of California, on "Whole Body Human NMR Imaging at 3.5 Kilogauss." 10-115 Clinical Sciences Building.

### Department of Classics

28 January, 4 p.m. E. Haldenby, University of Waterloo, on "The Monuments of Rome and their influence on later Architecture." 1-8 Humanities Centre.

### Department of Rural Economy

29 January, 3 p.m. D. Gale Johnson, University of Chicago, on "Long Run World Demand for Grains." 519 GSB.

### Exhibitions

#### Ring House Gallery

7 to 31 January. Woven Images: Bolivian Weavings from the 19th and 20th Centuries.  
21 January to 7 February. Shipibo-Conibo Painting. This exhibit introduces traditional tribal painting transcribed on to paper.

#### SUB Art Gallery

Until 31 January. Recent Sculptures of Dean Eilertson and Amy Jones.

### Theatre

#### Faculté Saint-Jean

29, 30 and 31 January and 5, 6 and 7 February, 8 p.m. "Blanche-Neige" (Snow White).

### Matters of Faith

#### Lutheran Campus Ministry

25 Anniversary Lecture Series  
24 January, 7:30 p.m. Rev. Risto Lehtonen on "Campus Crossroads: An International Perspective." 158 SUB.

### Sports

#### Faculty Curling

The Faculty Curling Club has openings for individuals and teams to curl on Fridays at 5 p.m. at Royal Glenora. Greg Morrison (432-2206) can provide more information.

#### Volleyball

21 to 23 January. Bears's Classic Tournament. Varsity Gym.

#### Track and Field

23 January. Edmonton Journal Games. Northlands Coliseum.

#### Basketball

29 to 30 January, 6:45 p.m. Pandas vs. University of Lethbridge, Varsity Gym.  
29 to 30 January, 8:30 p.m. Bears vs. University of Lethbridge, Varsity Gym.

#### Swimming

22 to 24 January. Diving, Alberta Senior Winter Provincials.  
29 January, 4 to 7 p.m. Dual Meet vs. Edmonton Keyano and Olympian swimming clubs.  
West Pool.  
Beginning 28 January, 1 to 2 p.m. Tuesdays and Thursdays, *Scared Stiffers* swimming lessons for true non-swimmers. For registration and information phone 432-3570.

#### Hockey

22 to 23 January, 7:30 p.m. UBC Thunderbirds. Varsity Arena.  
31 January, 2 p.m. University of Calgary. Varsity Arena.



## Radio and Television

### Department of Radio and Television

Programs broadcast on CKUA radio (580AM/95FM)

23 January, 7 p.m. "University Concert Hall." Music from Convocation Hall.

25 January, 7 p.m. "Legal Maze." The Prison System and Corrections, Part II.

27 January, 7 p.m. "Taking care of Business." Corporate Structure.

27 January, 7:30 p.m. "Science Digest." Research of University of Alberta Scientists.

29 January, 8 p.m. "Voiceprint." German Language and Mennonite Literature."

30 January, 7 p.m. "University Concert Hall." Music from Convocation Hall. Television programs broadcast on EECC Cable 13

25 January, 9 p.m. "Academic Forum." Post-Mao China. Host: Roman Onufrijchuk, Guest: Brian Evans.

25 January, 3:15 p.m. "Fitness for Seniors."

27 January, 6 p.m. "Food Safety."

27 January, 9 p.m. "Islam in Focus."

28 January, 2 p.m. "Academic Forum."

28 January, 9:30 p.m. "Islam in Focus."

29 January, 11 a.m. "Fitness for Seniors."

## Non-Credit Courses

### Faculty of Extension Microeconomics

Date: Each Thursday from 7 January to 11 March. Time: 6:30 p.m. to 9:30 p.m. Fee: \$120 (including all materials except textbook).

### Applied Behavioral Sciences Workshops

January to June. Seminars and Courses. For further information and registration apply at Faculty of Extension or phone 432-5069.

### Stocks, Bonds and Other Investments

Date: Each Tuesday from 12 January to 16 March. Time: 2 to 4 p.m. Fee: \$100.

### English as a Second Language

18 January to 26 March. For more information and registration call 432-2497, 432-3096 or 432-3116.

### Use of Films and Video in Business Communications

Date: Each Wednesday from 20 January to 24 March. Time: 7 to 10 p.m. Fee: \$140 (including materials).

### Comprehensive Planning

Date: 25 to 27 January. Time: 9 a.m. to 4:30 p.m. Fee: \$160.

### Women's Programs

From January to June. Courses dealing with the needs and interests of Women in the Community. For more information and registration phone 432-3093.

### A History of the Flute

Date: Thursdays from 21 January to 8 April. Time: 7 to 9 p.m. Fee: \$50. Place: 324 Corbett Hall.

### Visual Design and Promotion for Small Business

Date: 27 January. Time: 9 a.m. to 4:30 p.m. Fee: \$100 (including materials and luncheon).

### An Introduction to Slide/Tape Production

Date: 28 and 29 January. Time: 9 a.m. to 4:30 p.m. Fee: \$120 (including luncheons).

### Continuing Medical Education

29 January. Emergency Care.

University of Calgary.

30 and 31 January. Advanced Cardiac Life Support. University of Calgary.

### Computing Services

#### Client Training Sessions

Computing Services is taking registrations between 8:30 a.m. and noon for the following non-credit courses. For further information, please telephone Information Services at 432-2463 or come to 319 General Services Building.

#### Advanced Text Formatting

Course number: 558. Date: 1, 3, 8 and 10 February. Time: 2 to 4 p.m. Fee: \$15. Prerequisites: "Introduction to Text Formatting" course or equivalent familiarity with Textform. Place: 328 GSB.

#### Introduction to Computing

Course number: 517. Date: 1 February. Time: 11 a.m. to 1 p.m. Fee: \$5. Prerequisites: Familiarity with keyboard. Place: GSB.

#### Introduction to MIDAS

Course number: 572. Date: 1 February. Time: 9 a.m. to 11 a.m. Fee: \$5. Prerequisites: "Data Preparation for Statistical Packages" seminar is recommended. "Introduction to Computing" or a knowledge of MTS is required. Place: 328 GSB.

#### Introduction to SPIRES

Course number: 563. Date: 1 February. Time: 1 to 4 p.m. Fee: \$5. Prerequisites: "MTS and Editor Fundamentals" and a good working knowledge of file editing and terminal use. Place: 328 GSB.

#### MTS Overview

Course number: 543. Date: 2 and 4 February. Time: 10 a.m. to noon. Fee: \$10. Prerequisites: "MTS and Editor Fundamentals." Place: 328 GSB.

#### MTS and Editor Fundamentals

Course number: 526. Date: 3 and 5 February. Time: 11 a.m. to 1 p.m. Prerequisites: "Introduction to Computing" or equivalent working

knowledge of DECwriter terminal and MTS Commands. Place: 351 GSB.

#### Advanced SPIRES

Course number: 567. Date: 3, 10, 17 and 24 February, and 3 March. Time: 9:30 a.m. to 1 p.m. Prerequisites: "Introduction to SPIRES." Fee: \$20. Place: 328 GSB.

### Faculty of Dentistry

#### Every Dentist's Guide to Cleaning, Shaping, and Filling Root Canals

Date: 23 January. Place: Lethbridge.

Date: 30 January. Place: Edmonton.

## Notices

### Radiation Safety Course

The Radiation Control Committee is planning on holding another Radiation Safety Course for individuals using or planning to use radioactive materials at The University of Alberta.

The course is designed to give individuals, primarily at the technician level, some basic training in the safe use of radioactive materials in the laboratory. However, graduate students, faculty members and other interested persons are welcome.

The next course is scheduled to begin 15 February 1982. Enrolment in the course is restricted to 15 people. Individuals interested in attending the course can obtain registration forms from the Radiation Control Office by telephoning 432-5655. There will be a fee of \$1.50 per course participant to cover the cost of training manuals.

### General Faculties Council

GFC's next meeting is scheduled for Monday, 25 January 1982, at 2 p.m. in the University Hall Council Chamber.

1. Approval of the Agenda
  2. Approval of the Minutes of 30 November 1981
  3. Question Period
  4. New Members of GFC 1982-83
  5. Reports
    - 5.1 Executive Committee Reports
    - 5.2 Executive Committee Minutes of 7 December 1981
    - 5.3 Executive Committee Minutes of 11 January 1982
    - 5.4 Executive Committee Minutes of 18 January 1982
  6. Reports of the Board of Governors
  7. Report of the Nominating Committee
  8. Report from World University Games Vice-President (University)
- New Business
9. GFC Conference Funds Committee: Annual Report 1980-81
  10. Parking Appeals Committee: Report from the Vice-President, (Facilities and Services)
  11. GFC Special Sessions Committee: Annual Reports 1979-80
  12. BSc Special Degree in Computer Assisted Cartography: Recommendations from PPC

13. Smoking at GFC Meetings: Request from GFC Member
14. GFC Radio and Television Committee: Annual Report 1980-81
15. GFC ad hoc Committee on Student Evaluation of Instruction: Final Report
16. Affiliation Agreement Evaluation Committee Report: Concordia College
17. GFC Facilities Development Committee: Annual Report 1981
18. Academic Standing Regulations: Proposal from the Faculty of Agriculture and Forestry
19. Council on Student Services: Annual Report 1981
20. GFC Academic Development Committee: Annual Report 1981
21. Other Business

## Surplus Equipment

The equipment appearing in this column is available only to University Departments with University Administered Funds. For further information about the purchase of equipment or the disposal of any of your department's surplus equipment, contact Bonnie O'Dwyer or Roy Bennett, telephone 432-3208.

Klett-Summerson Colorimeters; Coleman Junior II Spectrophotometers; Bausch and Lomb Spectronic 20 Spectrophotometers. For further information, contact Sister Ryan at 432-6601.

## Positions Vacant

### Non-Academic Positions

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor, SUB, telephone 432-5201. Please do not contact the department directly. Positions available as of 15 January 1982.

Clerk (Part-Time) (\$516.17-\$617.70)—Institute of Law Research and Reform  
Office Services File Clerk (\$903.29-\$1,080.97)—Office of the Registrar  
Clerk (\$903.29-\$1,080.97)—Office of the Comptroller  
Financial Records Clerk (\$970.59-\$1,161.75)—Bookstore  
Clerk Typist II (\$970.59-\$1,161.75)—Fund Development Office; Romance Languages; Educational Media Division; Office of the Comptroller; University Health Service  
Clerk Typist II (Part-time) (\$485.29-\$580.87)—Home Economics (Family Studies)  
Clerk Steno II (\$970.59-\$1,161.75)—Surgery; Nursing  
Clerk Steno II (Part-time, Recurring Term) (\$582.35-\$697.05)—Faculty of Extension  
Data Entry Operator I (\$1,039.24-\$1,250.59)—Computing Services  
Clerk Typist III (\$1,080.97-\$1,304.43)—Medicine (Trust); Plant Science  
Clerk Steno III (\$1,080.97-\$1,304.43)—Mineral Engineering (2 positions); Computer Engineering; Business

Administration and Commerce;  
Animal Science; Pharmacy  
Clerk Steno III (Part-time) (\$540.49-  
\$652.21)—Dean of Arts  
Senior Financial Records Clerk (Term)  
(\$1,080.97-\$1,304.43)—Office of the  
Comptroller  
Dental Assistant II (\$1,161.75-  
\$1,417.51)—Dentistry  
Accounts Clerk (\$1,204.82-\$1,475.40)—  
Office of the Comptroller  
Administrative Clerk (\$1,204.82-  
\$1,475.40)—Professional Examinations  
Office; Nursing  
Building Services Worker II (\$1,080.97-  
\$1,304.43)—Building Services  
(Physical Plant); Housing and Food  
Services  
Technical Assistant (\$1,117.33-  
\$1,358.28)—Design and Construction  
Technician I (\$1,204.82-\$1,475.40)—  
Art and Design  
Chemical Technician I (Trust)  
(\$1,204.82-\$1,475.40)—Chemistry  
Electron Microscope Technician I/II  
(Trust, Term) (\$1,204.82-\$1,673.30)—  
Medicine/Neurology  
Building Services Worker III (\$1,204.82-  
\$1,475.40)—Physical Plant (Building  
Services)  
Draftsperson I (\$1,250.59-\$1,538.68)—  
Physical Plant (Design and  
Construction)  
Maintenance Worker I (\$1,304.43-  
\$1,604.63)—Physical Plant  
Building Services Worker IV (\$1,304.43-  
\$1,604.63)—Physical Plant (Building  
Services)  
Engineering Technologist I (\$1,304.43-  
\$1,604.63)—Physical Plant (Energy  
Management)  
Electron Microscope Technician II  
(Trust) (\$1,358.28-\$1,673.30)—Anatomy  
Laboratory Technologist I (\$1,417.51-  
\$1,747.33)—Provincial Laboratory  
Biochemical Technologist I (Trust)  
(\$1,417.51-\$1,747.33)—Surgery;  
Biochemistry  
Technologist I/II (Part-time) (\$708.75-  
\$993.46)—Home Economics (Family  
Studies)  
Technologist I (Trust) (\$1,417.51-  
\$1,747.33)—McEachern Laboratory  
Technologist I/II (Trust) (\$1,417.51-  
\$1,986.93)—Physiology  
Dental Hygienist (Term) (\$1,475.40-  
\$1,822.73)—University Health Service  
Plant Operator I (\$1,475.50-\$1,822.73)  
—Physical Plant (Heating Plant)  
Facilities Planning Analyst IV  
(\$1,538.68-\$1,904.82)—Planning Office  
Applications Analyst (\$1,538.68-  
\$1,904.82)—Faculty of Extension  
Building Superintendent I (\$1,604.63-  
\$1,986.93)—Physical Plant (Building  
Services)  
Technologist II (\$1,604.63-\$1,986.93)—  
Mineral Engineering  
Assistant Fire Marshall (\$1,673.30-  
\$2,077.14)—Physical Plant  
Locksmith (\$1,673.30-\$2,077.14)—  
Physical Plant (Maintenance  
Division)  
Engineering Technologist III (\$1,673.30-  
\$2,077.14)—Operations and Energy  
Management  
Pharmacist (\$1,673.30-\$2,077.14)—  
University Health Service  
Bacteriology Technologist III (\$1,822.73-  
\$2,264.26)—Medical Bacteriology

Supervisor—Vehicle Pool (\$1,747.33-  
\$2,168.70)—Physical Plant (Vehicle  
Pool)  
Biology Technologist III (Trust)  
(\$1,822.73-\$2,264.26)—Genetics  
Machinist Technician III (\$1,822.73-  
\$2,264.26)—Technical Services  
Engineering Technologist IV (\$1,904.82-  
\$2,367.91)—Operations and  
Energy Management  
Dental Equipment Repair Technician  
Supervisor (\$1,904.82-\$2,367.91)—  
Dean of Dentistry  
Television Producer III (\$1,986.93-  
\$2,474.27)—Audio Visual Media  
Centre  
Operations Supervisor (\$1,986.93-  
\$2,474.27)—Computing Services  
Programmer Analyst III (\$1,822.73-  
\$2,705.81)—Office of Administrative  
Systems  
Programmer/Analyst III (\$2,168.70-  
\$2,705.81)—Computing Services  
Balancing/Commissioning Foreman  
(\$2,830.53)—Physical Plant

*The following is a list of currently  
available positions in the University  
of Alberta Libraries. The bulletin board  
in Cameron Library—Room 512 should  
be consulted for further information as  
to availability and position requirements.*

Library Assistant I (\$1,080.97-  
\$1,304.43)—Fines Unit, Education

## Advertisements

### Accommodations available

For sale—By owner. Rio Terrace. Three  
bedroom bungalow. Good financing.  
No realtors. 435-0250.  
For sale—Claridge House. Condo-  
minium apartment 11027 87 Avenue.  
Immaculate, sunny living room,  
balcony, southern exposure, view,  
two bedrooms, two baths, two  
parking stalls. Pat Anholt. Potter  
Realty 436-3050, res. 436-1559.  
For sale—Bright, half duplex, developed  
lower level, fenced yard. \$47,000 at  
10%, asking \$69,000. Please call  
now. DeAnna Larson 481-0936.  
Spencer Real Estate 436-5250.  
To share—Sunny, large, two bedroom  
apartment, with responsible female.  
432-2362, 439-0607.  
For sale—2,150 sq. ft., four bedroom  
two storey home. Excellent location,  
Riverbend. Professionally finished  
basement. Attached garage, family  
room, fireplace. Maureen Westlake  
437-1430, 426-5880 #4826. Century  
21 Byron's Real Estate.  
For rent—1 Aug. 1982 - 30 July 1983,  
Greenfield. Full furnished, three  
bedroom bungalow. 1½ baths,  
fireplace, completed basement, double  
garage. \$1,000/month, damage  
deposit, references, no pets.  
432-4475, 434-1110 evenings.  
For sale—Eight townhouses in  
Garneau. Two and three bedrooms.  
1,200 to 1,500 sq. feet. Excellent  
financing. Sharon 435-8344, Century  
21 Byron's Real Estate 437-1430.  
For sale—By owner. Spacious, four  
bedroom split level on 64 avenue.  
and 108 Street. Large lot, extras.

Ten minutes direct bus route to  
University. 432-4621 or 437-4029.

### Accommodations wanted

Professor and family desire three  
bedroom, furnished or unfurnished,  
rented accommodation beginning  
1 March, short-term. Phone 922-4164.  
Visiting professor requires furnished  
apartment or house from 15 March  
to 15 July. Non-smoker. Contact  
432-3571 from 9 a.m. - 4 p.m.  
Housesitting—Responsible couple will  
house/dogsit, etc. Short/long  
periods. References. Ben 432-4576 bus.

### Goods for sale

Beaver bench saw 8" \$75. Viking  
rangette \$100. Snowshoes 12x42B,  
harness included \$20. Lamps \$30  
pair. 434-0569.

### Services

Donnic Typing Services Ltd. Specializing  
in word processing. 301A 10454  
Whyte Avenue. 432-1419.  
Kozak Business Services: Complete  
typing service available. Student  
discount. #305, 9924 106 Street.  
423-3068, 478-1885.  
Singing teacher, Eileen Turner. 439-4661.

Word processing service/Typing school/  
Photocopier/Typewriter rental/  
Mark 9, 8919 112 St. HUB Mall,  
432-7936.

Eberlein financial and tax consulting  
services. 434-0563.

For life, auto, homeowner's, renter's  
insurance, phone Jerry Moser,  
468-1930.

Aspen Salon de Conversation  
Française. Registration for winter  
classes. 435-4467.

Typing on word processor. Call  
Darlene 452-1074.

Day Care YMCA has openings for 20  
children 2½ to 6 yrs. Hours 0700-  
1800. Pool and gym. 10950 127 St.  
454-3341.

Typing—Theses, etc. Experienced.  
455-0641.

Children's art classes (5-15 years)  
433-0044.

Piano lessons \$15/hour. Lynn (B.Mus.)  
433-6940.

Alterations, dressmaking, tailoring.  
Reasonable rates. By Shirley  
DeChamplain, phone 437-3016.

Windsor Park family requires house-  
cleaner/babysitter on Fridays.  
Please phone 433-1139 after 1 p.m.

# Interest Bonus

**JAN. 1 - FEB 6/82**



All Right! It's Interest Bonus Time again!!  
Make new investments\* to your Bonus Account  
anytime in January up to and including February 6  
— and earn interest from January 1.

If you are an educator as well as a Co-operative  
member, many of your relatives are also eligible for  
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